

FIG.1

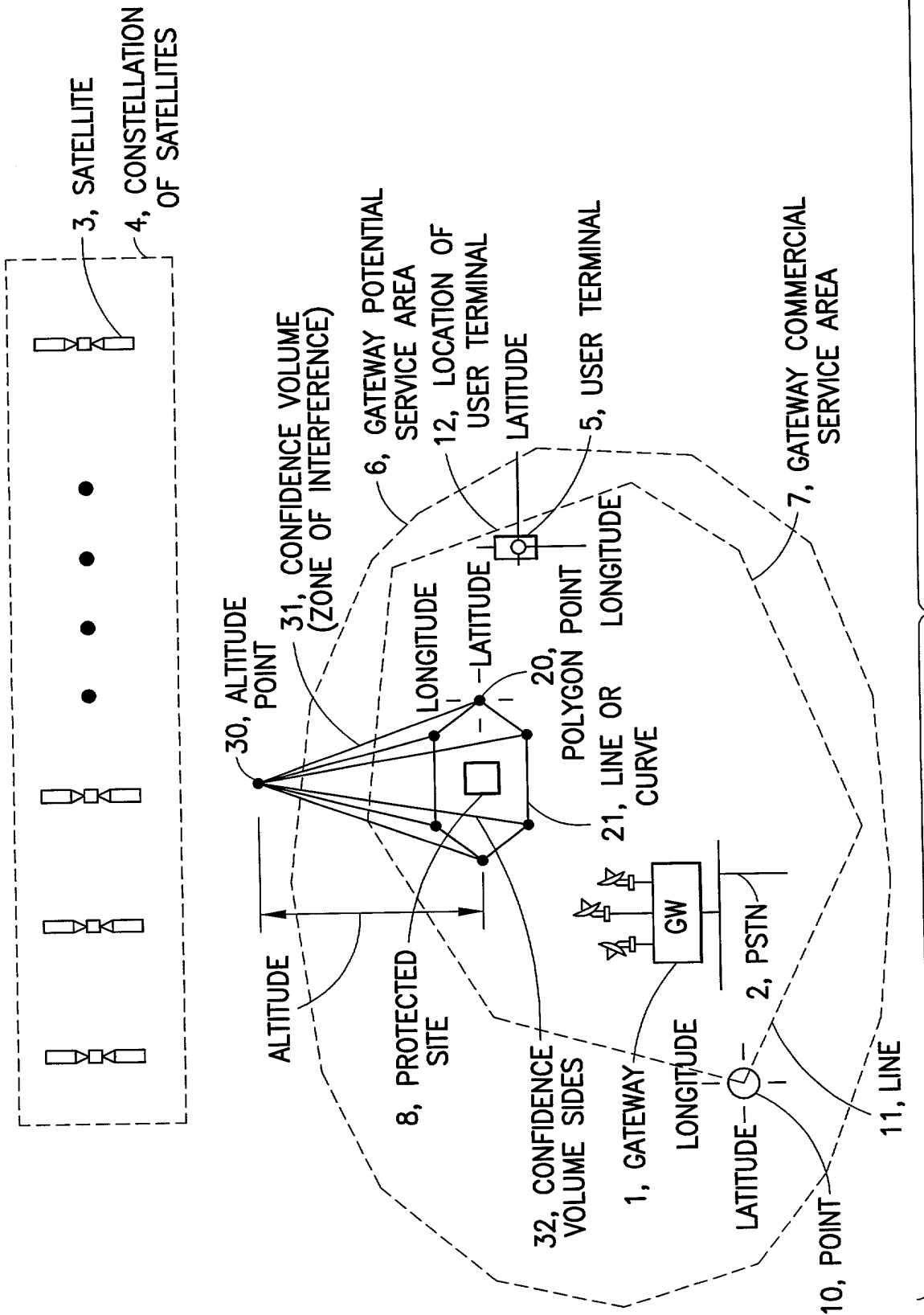


FIG.2

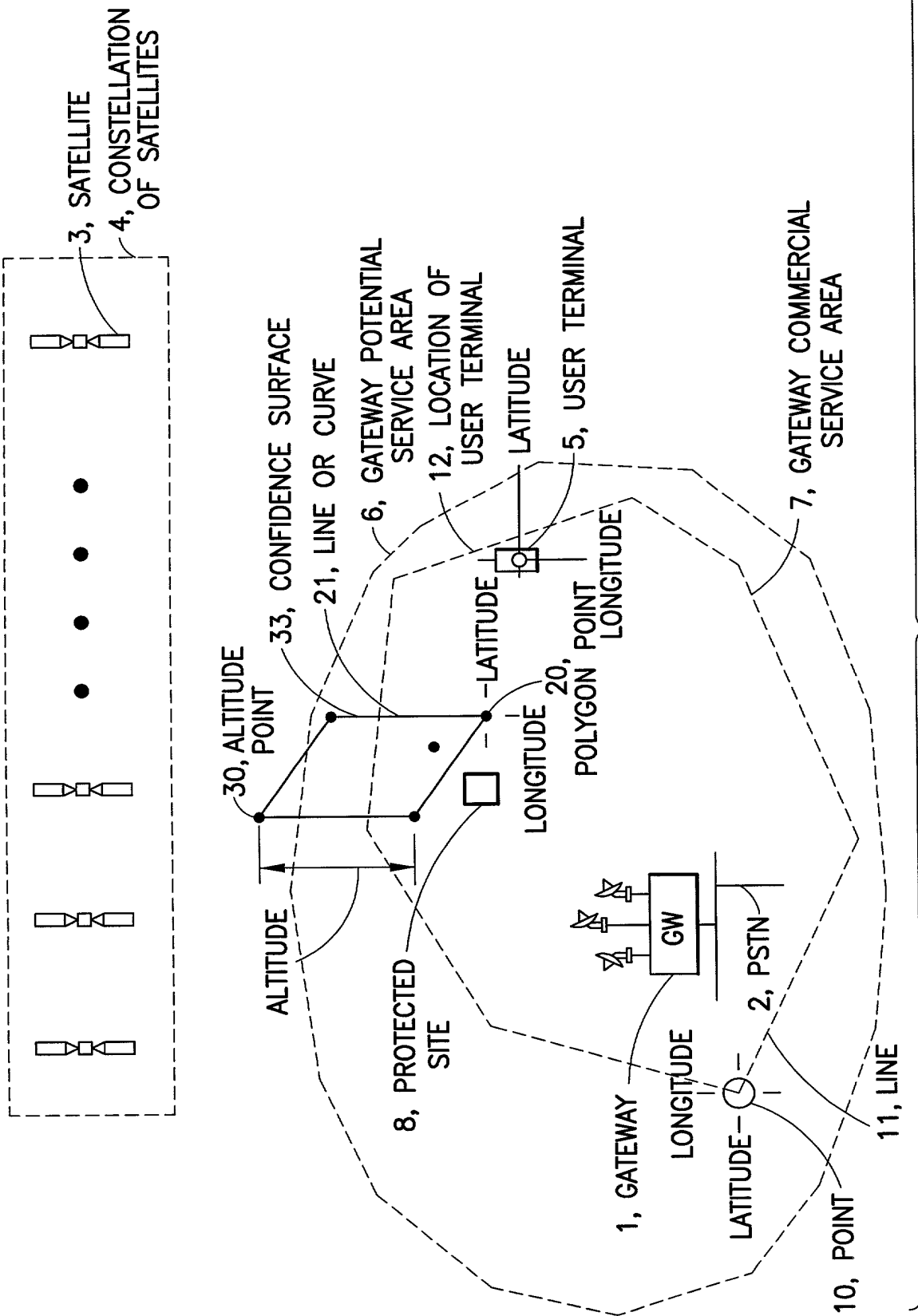


FIG.3

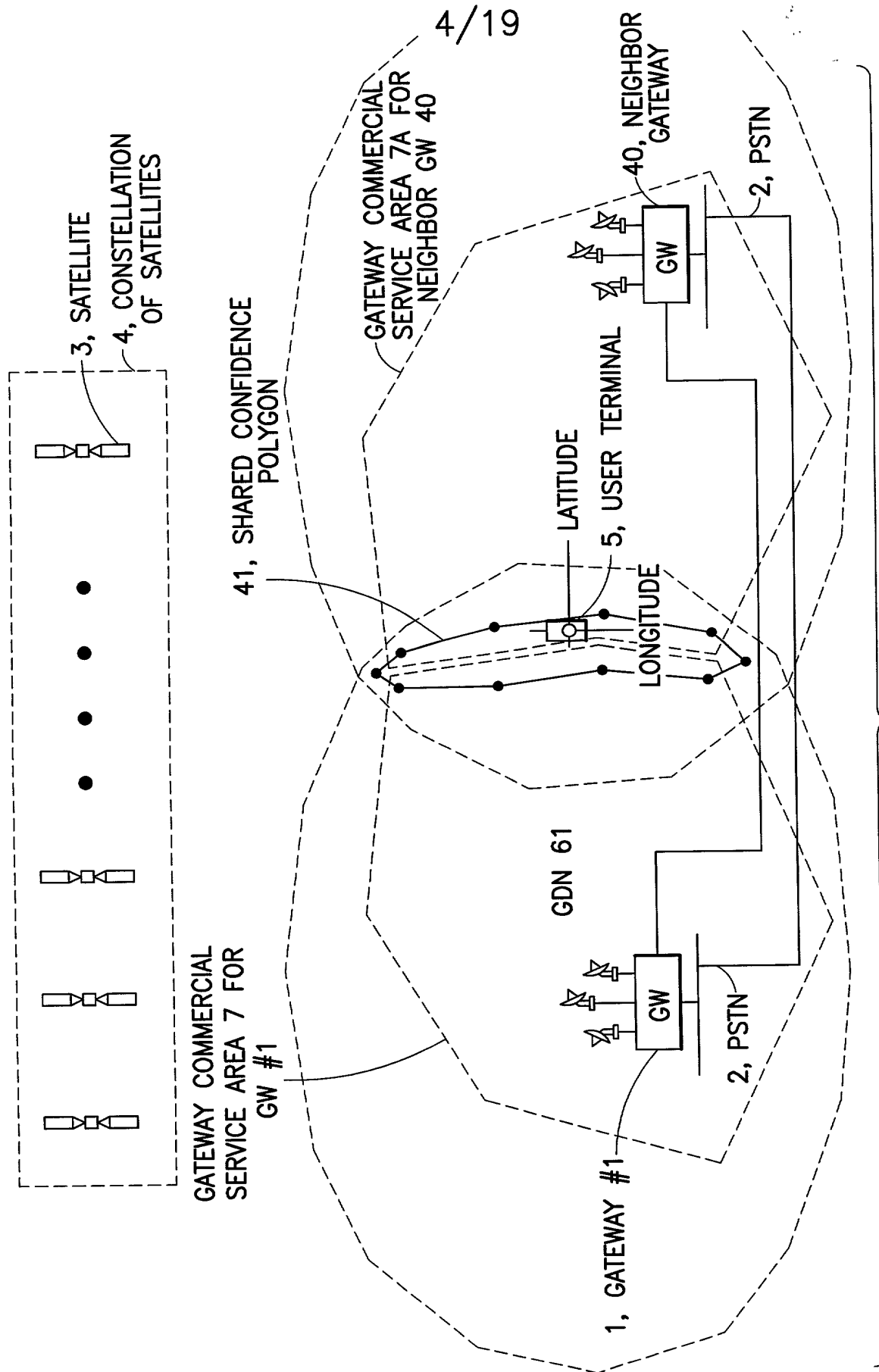
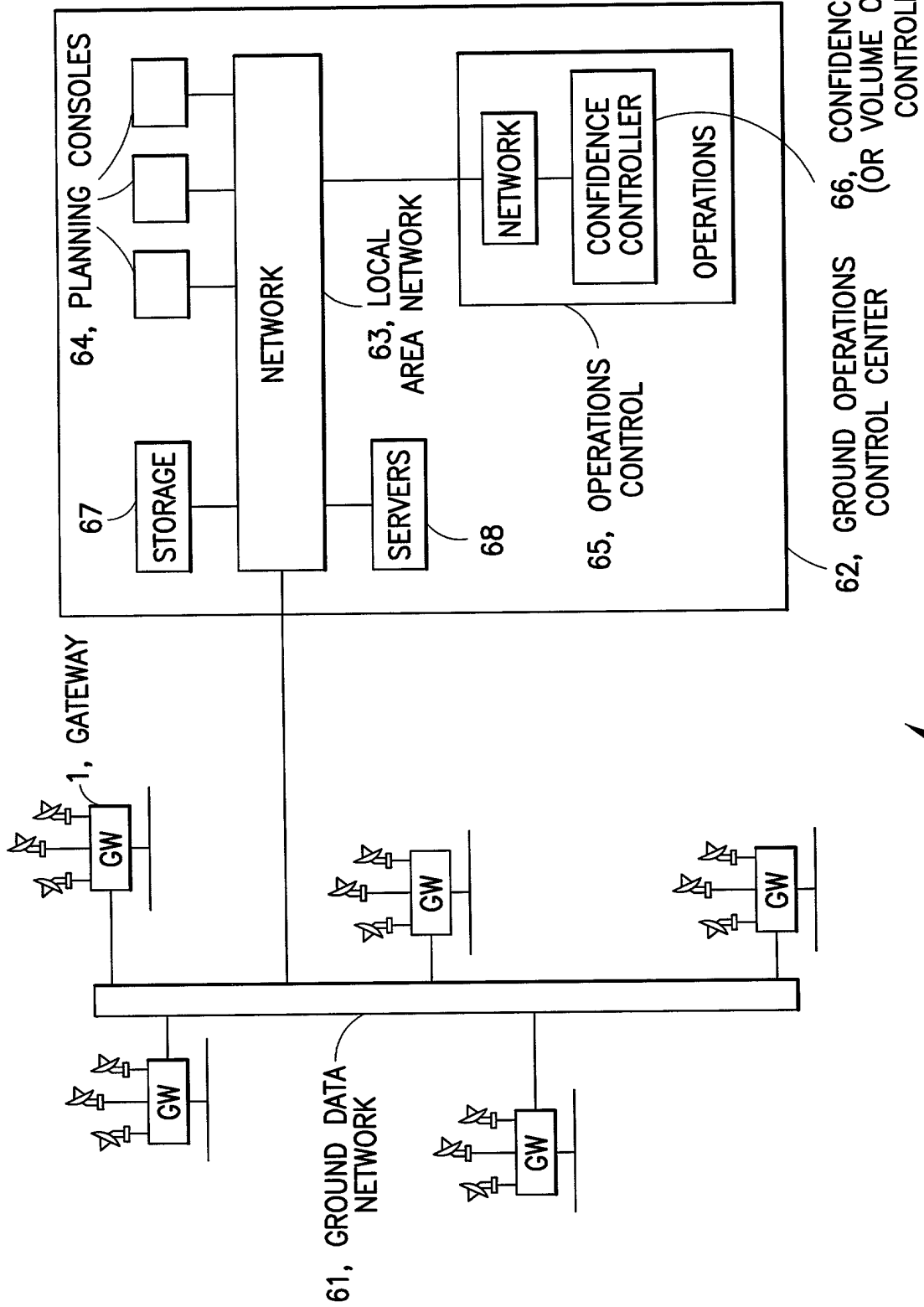


FIG.4



60, CENTRALIZED CONFIDENCE CONTROL SYSTEM

FIG.5

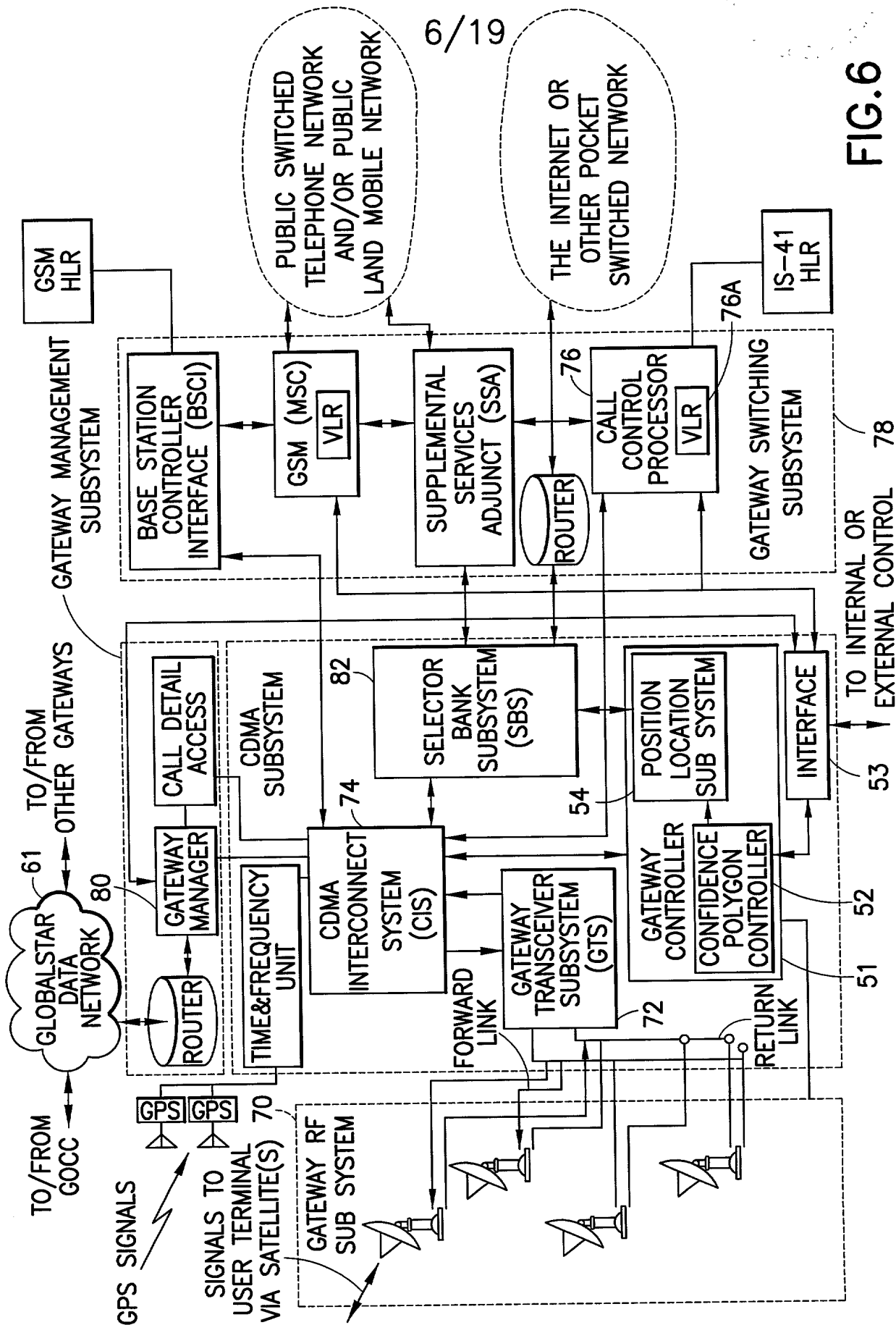


FIG. 6

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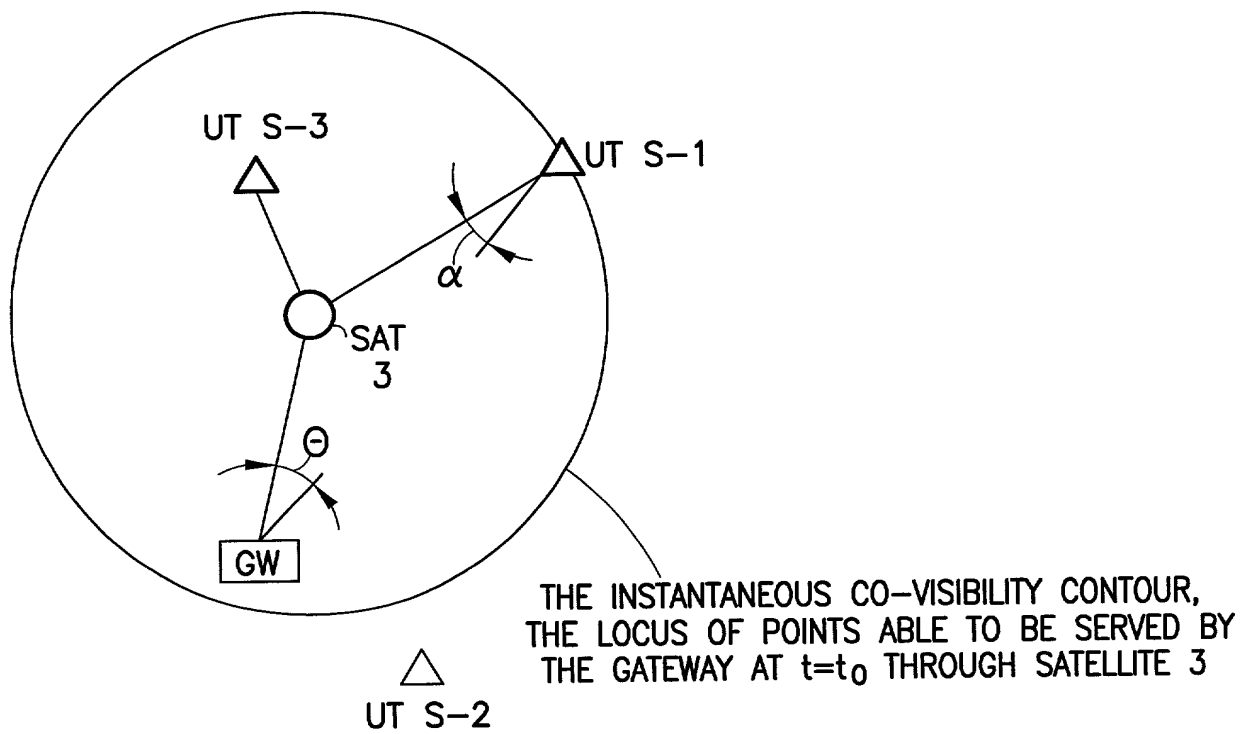


FIG.7

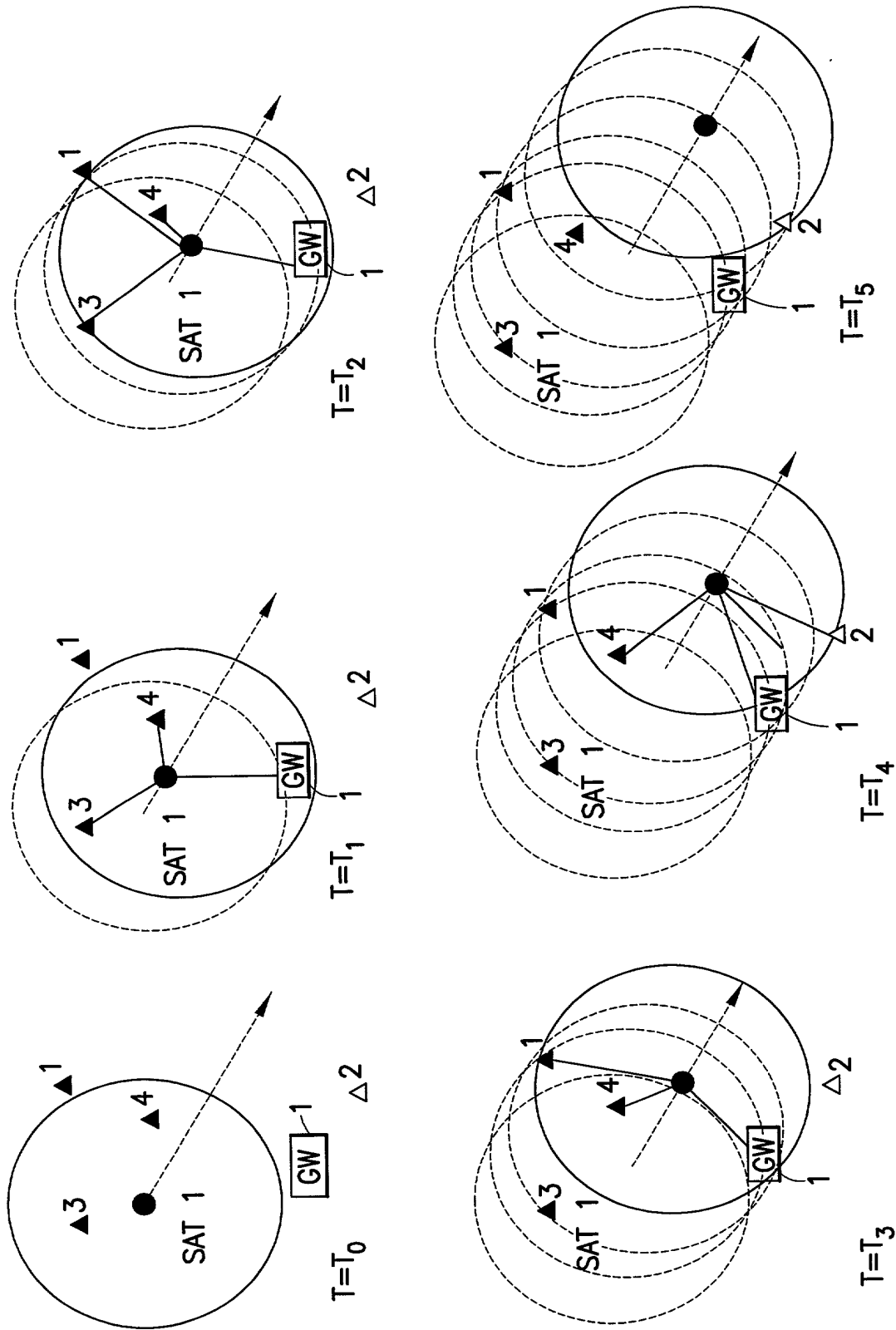


FIG.8



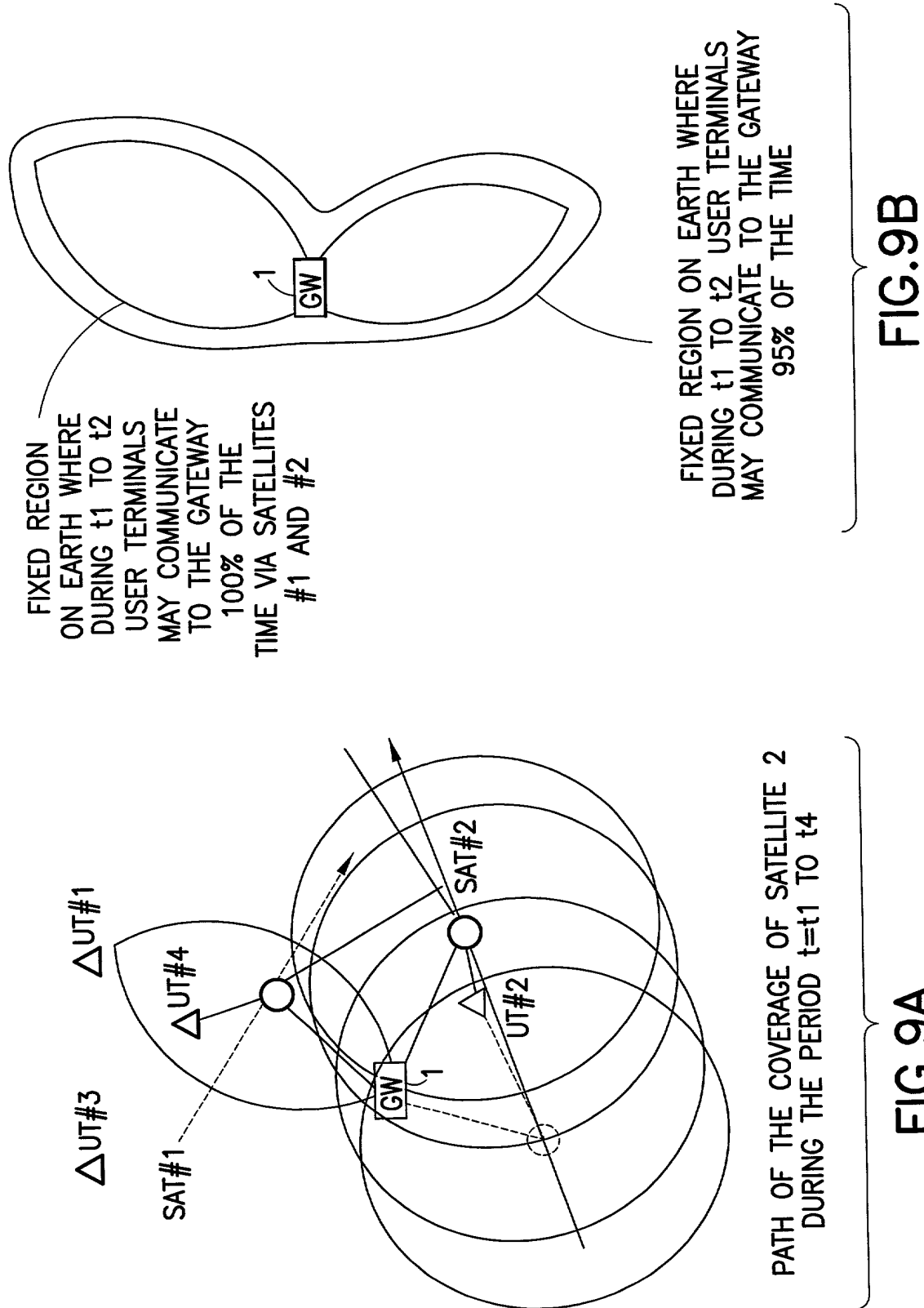


FIG. 9A

FIG. 9B

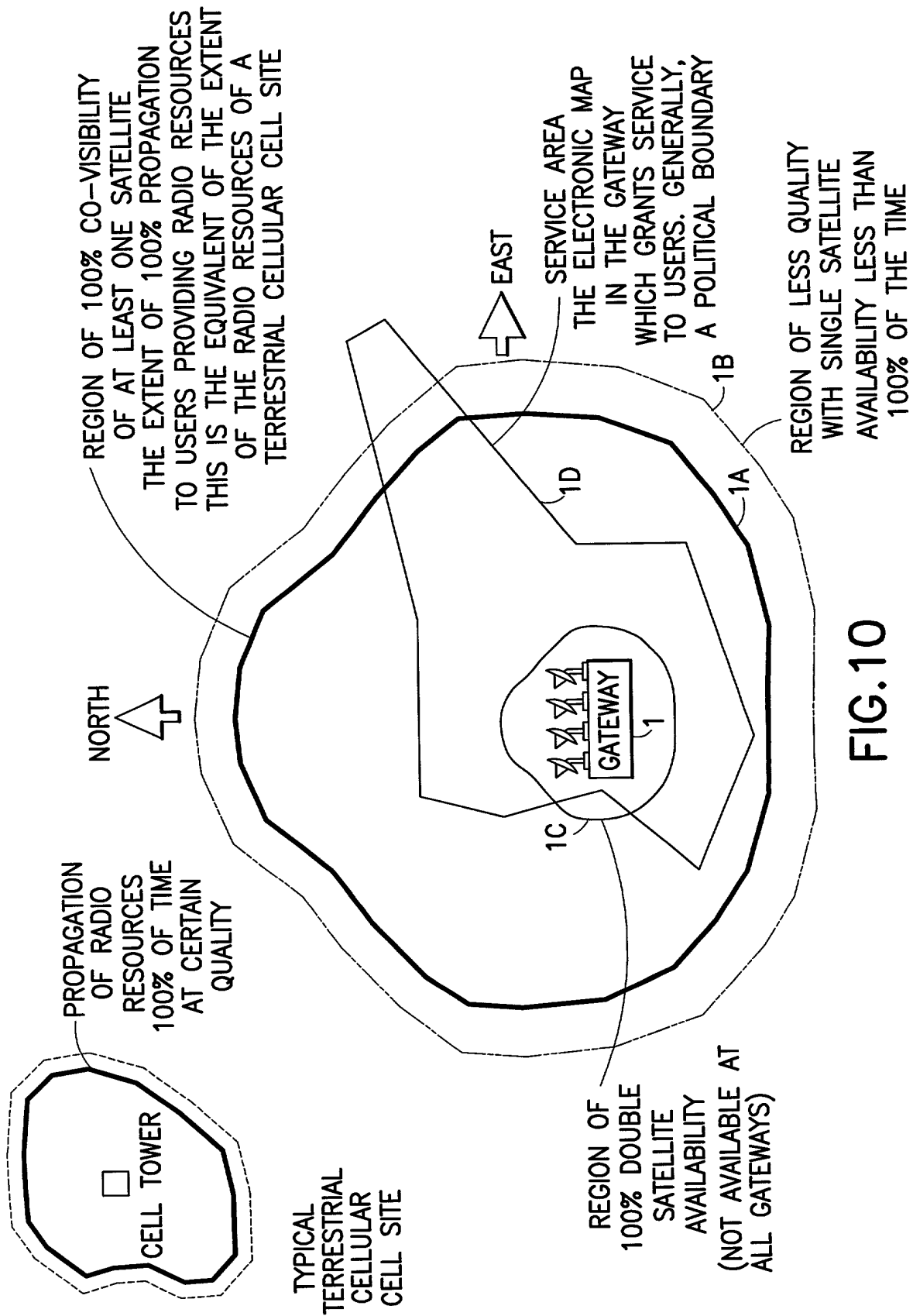


FIG.10

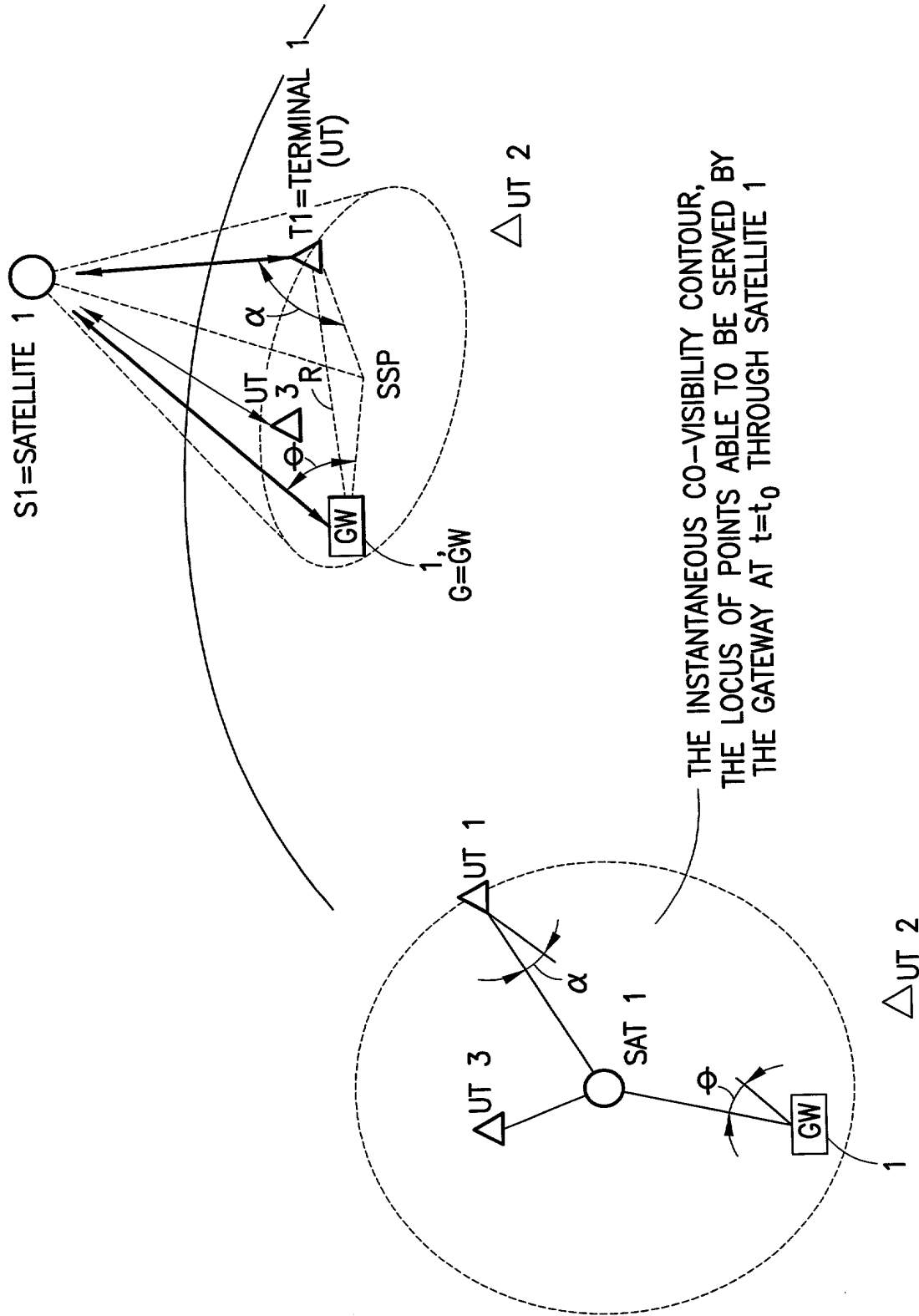


FIG. 11A

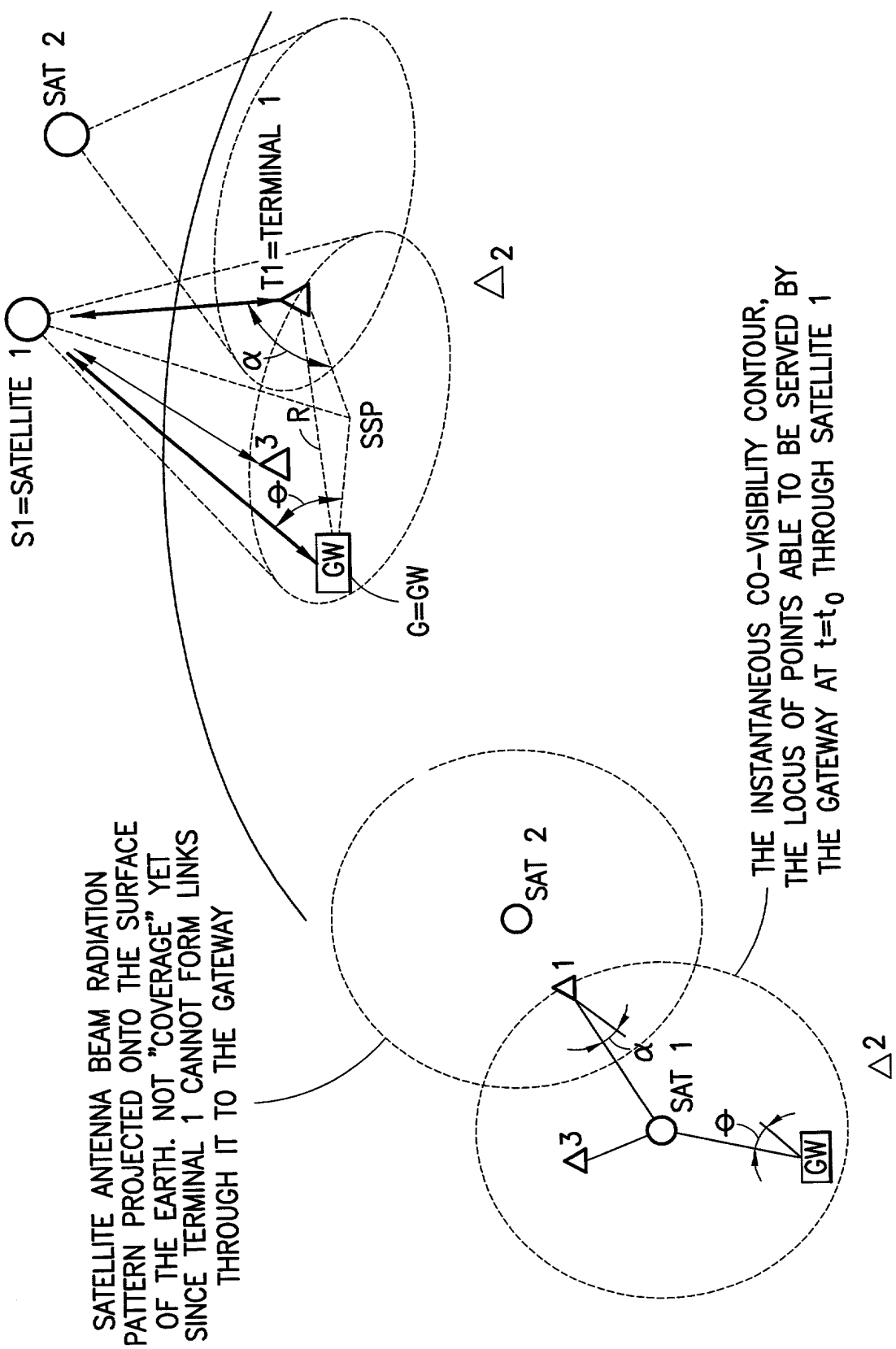
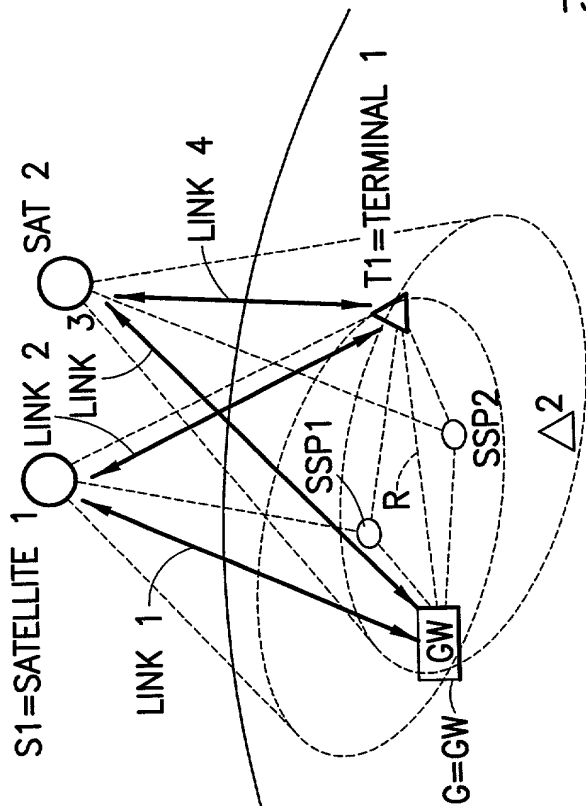
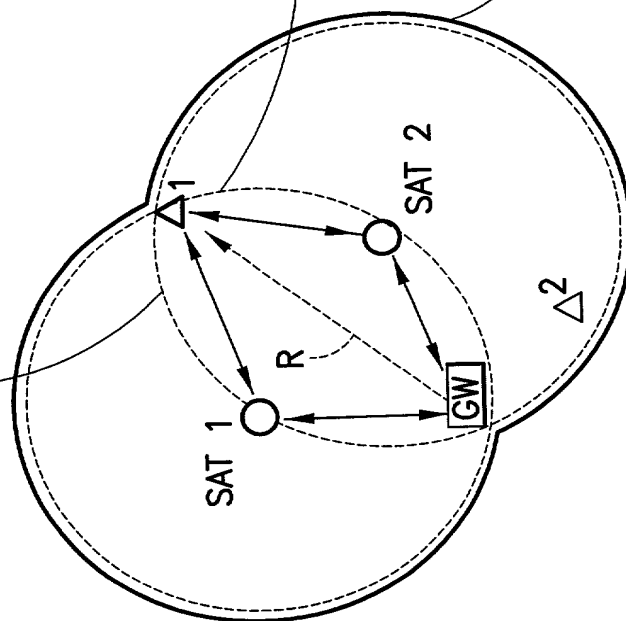


FIG. 11B



THE INSTANTANEOUS CO-VISIBILITY CONTOUR,  
THE LOCUS OF POINTS ABLE TO BE SERVED BY  
THE GATEWAY AT  $t=t_1$  THROUGH SATELLITE 2



THE INSTANTANEOUS CO-VISIBILITY CONTOUR,  
THE LOCUS OF POINTS ABLE TO BE SERVED BY  
THE GATEWAY AT  $t=t_1$  THROUGH SATELLITE 1

THE INSTANTANEOUS COMBINED CO-VISIBILITY CONTOUR,  
THE LOCUS OF POINTS ABLE TO BE SERVED BY  
THE GATEWAY AT  $t=t_1$  THROUGH SATELLITE 1 AND 2

FIG.11C

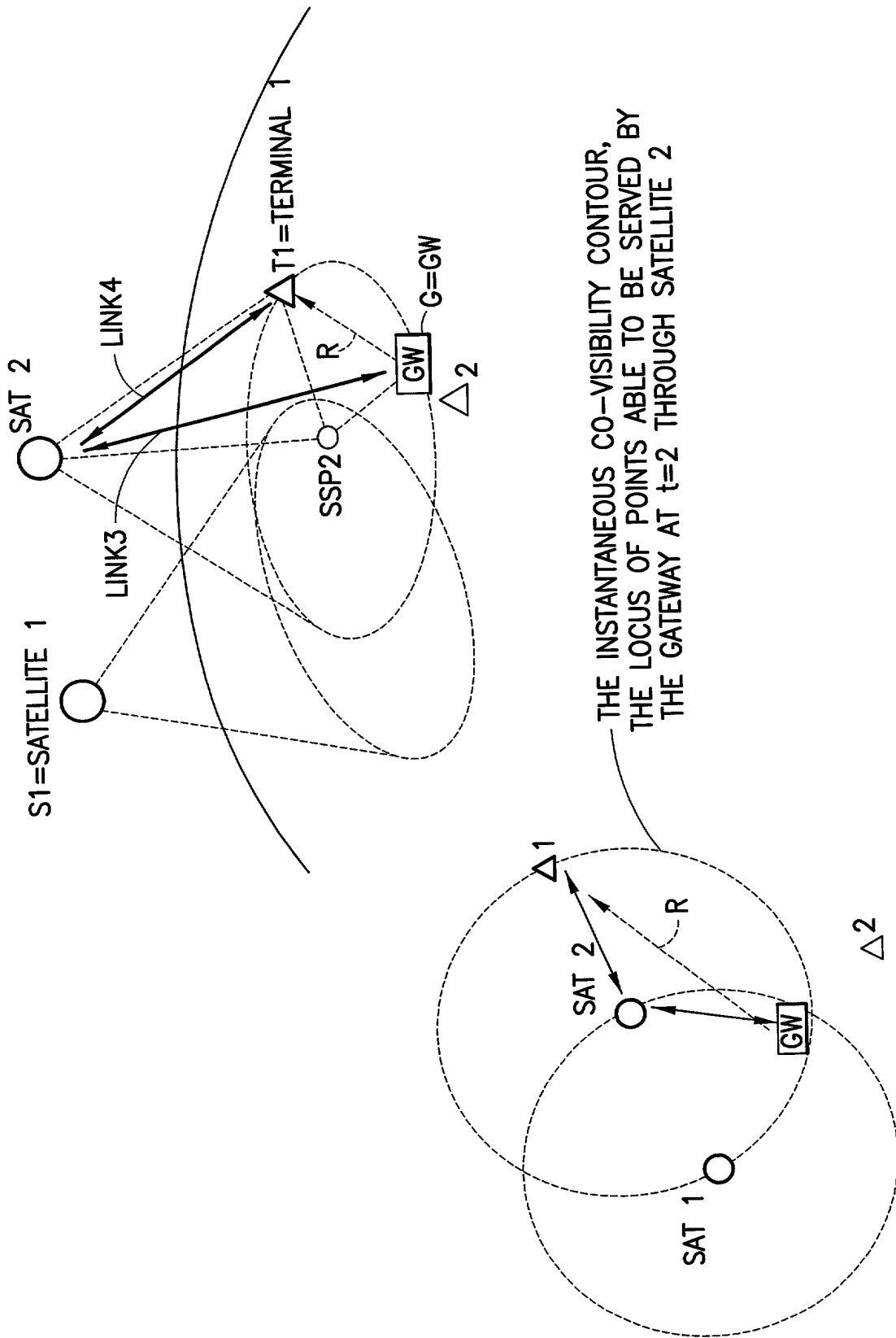


FIG. 11D

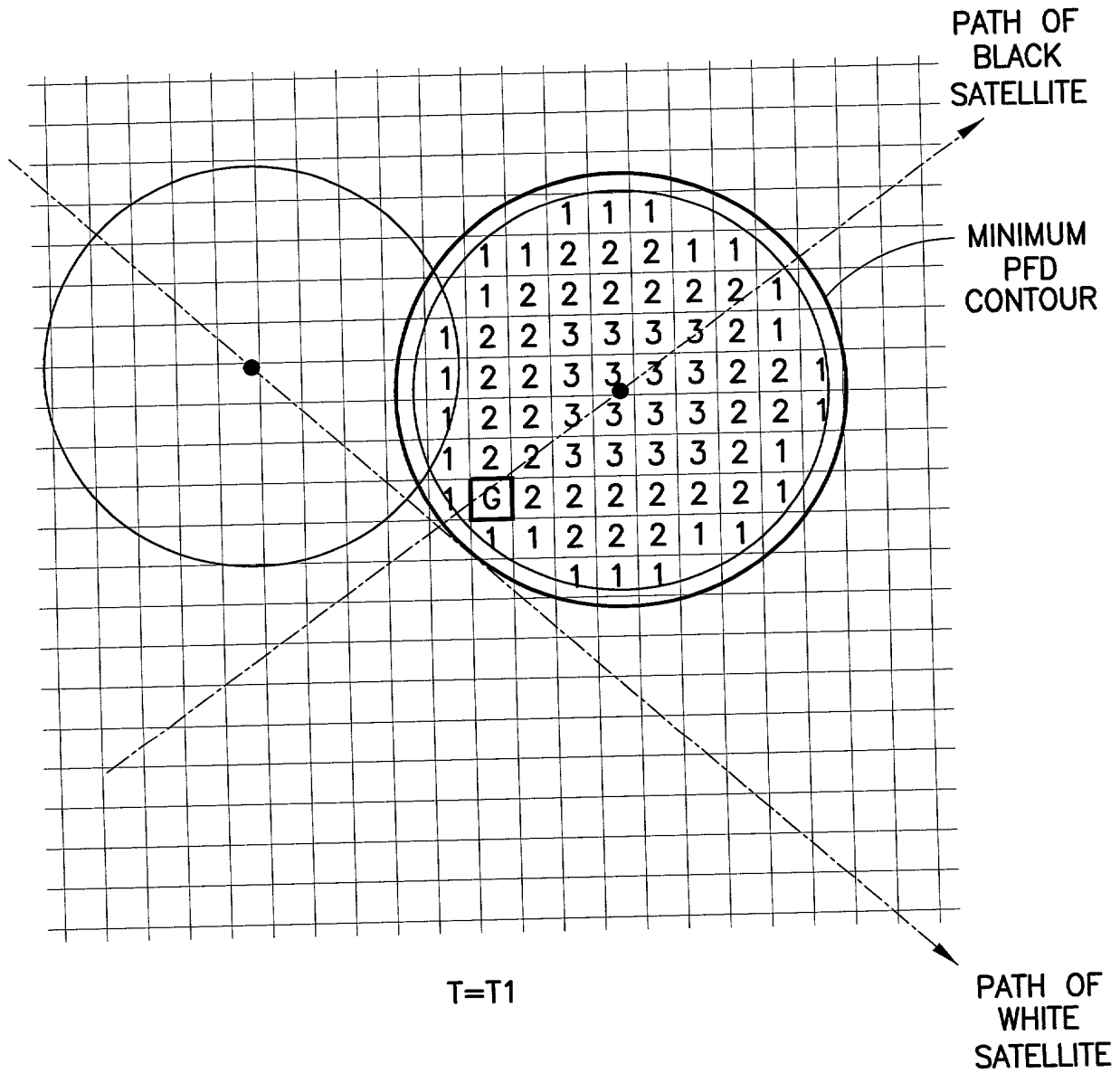
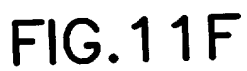


FIG.11E





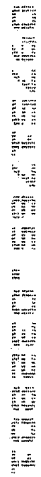
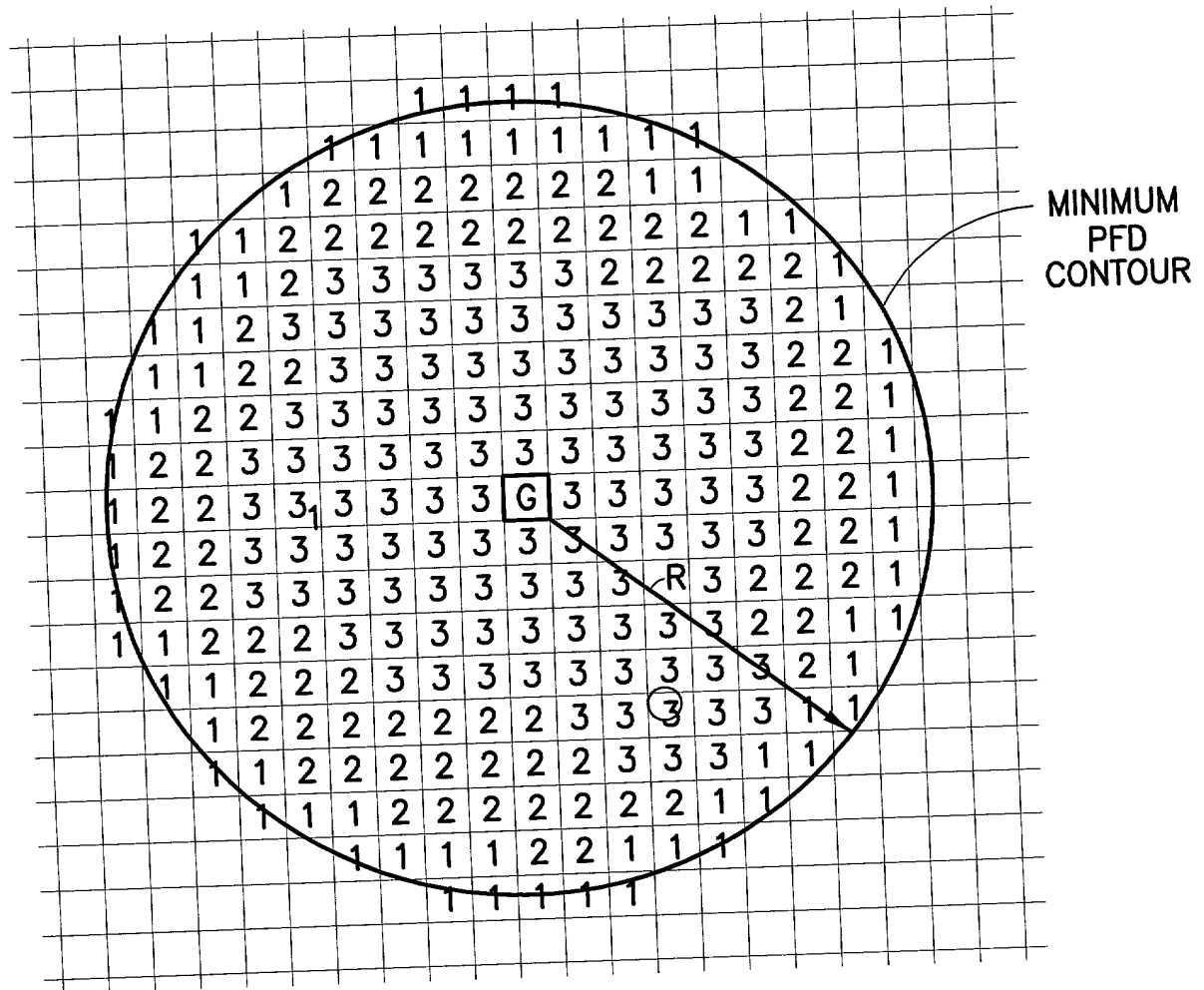


FIG. 11G





$T=T_4$

FIG.11I